

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 13257.00044 (UMD-0084)  
Inventors: Sciorra and Zimnoch  
Serial No.: 09/869,741  
Filing Date: January 9, 2002  
Examiner: Do, Pensee T.  
Customer No.: 46046  
Group Art Unit: 1641  
Confirmation No.: 8516  
Title: Method and Apparatus for Separating  
Biological Materials and Other  
Substances

Electronically Submitted via EFS-Web

Date: November 10, 2006

I hereby certify that this paper is being electronically  
submitted on the date indicated above to the  
Commissioner for Patents, U.S. Patent &  
Trademark Office (Non-Fee Amendment).

By

Jane Massey Licata  
Typed Name: Jane Massey Licata, Reg. No. 32,257

Commissioner for Patents  
U.S. Patent & Trademark Office  
(Non-Fee Amendment)

Reply under 37 C.F.R. §1.111

This is a reply to the Office Action mailed August 22, 2006  
setting a three (3) month statutory period for response. Please  
enter the following amendments and remarks into the record.

**Amendments to the Claims** are reflected in the listing of  
claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.